Notice of Allowability	Application No.	Applicant(s)
	09/208,105	SAKAMOTO, KAZUHISA
	Examiner	Art Unit
	Ori Nadav	2811
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	S (OR REMAINS) CLOSED in this apply or other appropriate communication RIGHTS. This application is subject to	plication. If not included
1. X This communication is responsive to IDS and RCE filed on	n 3/8/2007 after board decision on 2/	<u>9/2007</u> .
2. ☑ The allowed claim(s) is/are <u>9-14</u> .		
 3. Acknowledgment is made of a claim for foreign priority u a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). 	e been received. e been received in Application No	
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply MENT of this application.	complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give	nitted. Note the attached EXAMINER' res reason(s) why the oath or declara	S AMENDMENT or NOTICE OF tion is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date ldentifying indicia such as the application number (see 37 CFR 1)	son's Patent Drawing Review (PTO- - 's Amendment / Comment or in the O	ffice action of
each sheet. Replacement sheet(s) should be labeled as such in to 6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	the header according to 37 CFR 1.121(o osit of BIOLOGICAL MATERIAL n	nust be submitted. Note the
Attachment(s) 1. Notice of References Cited (PTO-892)	5. 🗍 Notice of Informal Pa	atent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	(PTO-413),
3. ☑ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 3/8/2007	Paper No./Mail Dat 7. ⊠ Examiner's Amendn	
Examiner's Comment Regarding Requirement for Deposit of Biological Material		nt of Reasons for Allowance
		ORI NADAV PRIMARY EXAMINER

DETAILED ACTION

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Japanese reference Jp01-287965 to Hagino Hiroyasu does not appear to anticipate the claimed invention, because Hagino Hiroyasu does not show that the metal wiring layer is located over the entire substrate, except at openings above the regions irradiated.

Japanese reference Jp54-002076 to Shirasawa Toshikatsu et al. does not appear to anticipate the claimed invention, because figure 1 does not depict the metal wiring layer to be located over the entire substrate as small uncovered gaps appear at the edges of the substrate.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ori Nadav whose telephone number is 571-272-1660. The examiner can normally be reached between the hours of 7 AM to 4 PM (Eastern Standard Time) Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Elms can be reached on 571-272-1869. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

O.N. 5/29/07 ORI NADAV
PRIMARY EXAMINER
TECHNOLOGY CENTER 2800